PTO/SB/21 (08-03)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL FORM (to be used for all correspondence after initial filing) Application Number 10/757,077 Filing Date January 14, 2004 First Named Inventor Lance E. Steward Art Unit Not Yet Assigned Examiner Name Not Yet Assigned

Total Number of Pages in This Submission 12 Attorney Docket Number ALLE0014-103 (17355CIP3) ENCLOSURES (check all that apply) After Allowance Communication to Fee Transmittal Form Drawing(s) Group Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Petition Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): References CX, CY, CZ, DA and Request for Refund Express Abandonment Request CD, Number of CD(s) Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm David A. Sadewasser/Reg. No. 55,587 Individual name Signature Date

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name

David A. Sadewasser

Signature

David a Sadeursser

Date

April 26,2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of: Lance E. Steward, et al.

Serial No.: 10/757,077 Group Art Unit: Not Yet Assigned

Filing Date: January 14, 2004 Examiner: Not Yet Assigned

For: CLOSTRIDIAL NEUROTOXIN COMPOSITIONS AND MODIFIED CLOSTRIDIAL NEUROTOXINS

DATE OF DEPOSIT: 1 DEPOSITE 1 DEPOSITE 1 HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450

TYPED NAME: David A. Sadewasser REGISTRATION NO:55,587

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§ 1.56 and in accordance with 37 C.F.R. §§ 1.97 and 1.98, information relating to the above-identified application is hereby disclosed, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO Form SB/08A and PTO Form SB/08B, formerly known as PTO Form 1449 submitted herewith.

Inclusion of the information submitted herewith is not to be construed as an admission that the information is material as that term is defined in 37 C.F.R. § 1.56(b).

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

This I	nforma	tion Disclosure Statement is being filed:					
	within	three months of the filing date of the patent application.					
	within three months of the date of entry into the national stage as set forth in 37 C.F.R. § 1.491 of the international application.						
$\boxtimes$	before	the mailing date of a first Office Action on the merits.					
	mailin	the mailing date of a first Office Action on the merits, but before the g date of a Final Office Action under 37 C.F.R. § 1.116 or a Notice of ance under 37 C.F.R. § 1.311, and accordingly is accompanied by:					
		the Statement under 37 C.F.R. § 1.97(e) (see "Statement" below);					
		or					
		the Fee of \$180.00 set forth in 37 C.F.R. § 1.17(p); or					
		No fee is owed by the applicant(s).					
	Statem Final S C.F.R.	cordance with 37 C.F.R. § 1.129(a), this Information Disclosure tent is being filed in connection with $\square$ the first or $\square$ second After Submission, and accordingly is accompanied by the Statement under 37 § 1.97(e) (see "Statement" below) and the fee of \$180.00 as set forth in F.R. § 1.17(p), is attached.					
	Notice with, the Statem Inform	the mailing date of a Final Office Action under 37 C.F.R. § 1.116 or a of Allowance under 37 C.F.R. § 1.311, but before, or simultaneously the payment of the Issue Fee, and accordingly is accompanied by the nent under 37 C.F.R. § 1.97(e), a Petition requesting consideration of the nation Disclosure Statement and the Petition Fee of \$130.00 set forth in F.R. § 1.17(i)(1) (see "Statement," "Petition," and "Fees" below).					
	_	s of references listed on the attached PTO Form SB/08A and PTO Form B, formerly known as PTO Form 1449 are enclosed.					
	EXCE	CPT THAT:					
		In view of the voluminous nature of reference @@, and the likelihood that this reference is available to the Examiner, copies are not enclosed herewith.					
		In accordance with 37 C.F.R. § 1.98(d), copies of the following references listed on the attached PTO Form SB/08A and PTO Form SB/08B, formerly known as PTO Form 1449 are not enclosed herewith because they were previously cited by or submitted to the U.S. Patent and Trademark Office in patent application(s) for which a claim for priority under 35 U.S.C. § 120 have been made in the instant application.					

	Copies of references (AU-CW) listed on the attached PTO Form SB/08A and PTO Form SB/08B, formerly known as PTO Form 1449 were previously cited by or submitted to the U.S. Patent and Trademark Office in parent application Serial No. 10/163,106, filed on June 4, 2002 and Serial No. 09/910,346, filed on July 20, 2001. References (AA-AT) are newly cited United States patents and are not required to be submitted.
	If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.
Staten	nent under 37 C.F.R. § 1.97(e)
	The undersigned attorney hereby states that each item information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.
Fees	
$\boxtimes$	No Fee is owed by the applicant(s).
	The Information Disclosure Statement Fee of \$180.00 under 37 C.F.R. § 1.17(p) is enclosed herewith.
	The Petition Fee of \$130.00 under 37 C.F.R. § 1.17(i)(1) is enclosed herewith.
Metho	od of Payment of Fees
	Attached is a check in the amount of \$ This form is submitted in duplicate.
	Charge Deposit Account No. 50-1275 in the amount of \$ This form is submitted in duplicate.
$\boxtimes$	Please charge any deficiency or credit any overpayment to Deposit Account 50-1275.

No fee or Statement is required under 37 C.F.R. § 1.97(b).

Respectfully submitted,

Dated: <u>April 26, 200</u>

COZEN O'CONNOR, P.C. 1900 Market Street, 5<sup>th</sup> Floor Philadelphia, PA 19103-3508 (215) 665-2000 – Telephone (215) 701-2013 - Facsimile David A. Sa'dew'asser Registration No. 55,587

PTO/SB/08a (05-03)

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Sheet

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

	Complete if Known					
Application Number	10/757,077					
Filing Date	January 14, 2004					
First Named Inventor	Lance E. Steward					
Art Unit	Not Yet Assigned					
Examiner Name	Not Yet Assigned					
Attorney Docket Number	ALLE0014-103 (17335CIP3)					

			U.S. PATENT I	OCUMENTS		
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant	
Initials *	No.1	Number - Kind Code <sup>2</sup> (if known)	MALOD MANY	Cited Document	Passages or Relevant Figures Appear	
	AA	US-6,458,365	10/01/2002	Aoki, et al		
	AB	US- 5,766,605	06/16/1998	Sanders et al	3 3 123 3	
	AC	US- 5,714,468	02/03/1998	Dao		
	AD	US- 6,464,986	10/15/2002	Aoki et al		
	AE	US- 6,113,915	09/05/2000	Aoki et al		
	AF	US- 6,306,403	10/23/2001	Donovan		
	AG	US- 6,299,893	10/09/2001	Schwartz et al		
	AH	US- 5,670,484	09/23/1997	Binder		
	Al	US- 6,423,319	07/23/2002	Brooks et al		
	AJ	US- 6,139,845	10/31/2000	Donovan		
	AK	US- 6,143,306	11/07/2000	Donovan		
	AL	US- 5,437,291	08/01/1995	Pasricha et al		
	AM	US- 6,365,164	04/02/2002	Schmidt		
	AN	US- 6,063,768	05/16/2000	First		
	AO	US- 6,395,277	05/28/2002	Graham		
	AP	US- 6,265,379	07/24/2001	Donovan		
	AQ	US- 6,358,513	03/19/2002	Voet et al		
	AR	US- 6,328,977	12/11/2001	Donovan		
	AS	US- 6,306,423	10/23/2001	Donovan		
	AT	US- 6,312,708	11/06/2001	Donovan		

		FOREIGN PA	TENT DOCU	MENTS		
Examiner Initials*	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant	
	No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T⁵
	BD	WO94/15629	07/21/94	AS Synapse Biol.		

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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	Substitute	for form 1449A/PTC	)	,	Complete if Known			
			Application Number	10/757,077				
	INFO	RMATION	DIS	CLOSURE	Filing Date	January 14, 2004		
	STAT	IFORMATION DISCLOSUR TATEMENT BY APPLICAN		PPLICANT	First Named Inventor	Lance E. Steward		
					Art Unit	Not Yet Assigned		
		(Use as many she	ets as	necessary)	Examiner Name	Not yet Assigned		
_	Sheet	2	of	7	Attorney Docket Number	ALLE0014-103 (17355CIP3)		

			U.S. PATENT D	OCUMENTS	**	
Examiner Cite		Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
Initials *	No.1	Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear	
	AU	US-5,053,005	10/01/1991	Borodic		
	ΑV	US- 5,174,468	02/03/1998	Binder		
	AW	US- 5,721,215	02/24/1998	Aoki et al		
	AX	US- 5,989,545	11/23/1999	Foster et al		
	AY	US- 6,113,915	09/05/2000	Aoki et al		
	AZ	US- 5,939,070	08/17/1999	Johnson et al		
	BA	US- 5,766,605	06/16/1998	Sanders et al		
	ВВ	US- 5,437,291	08/11/1995	Pasricha et al		
	BC	US- 4,932,936	06/12/1990	Dykstra et al		
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	FOREIGN PATENT DOCUMENTS							
Examiner Cite No.1	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,				
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )	Date MM-DD-YYYY	Applicant of Cited Document		T <sup>6</sup>		
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Examiner Signature	Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute	for form 1449B	/PTO			Complete if Known
INIEO	DIATIO	DIO		Application Number	10/757,077
			CLOSURE	Filing Date	January 14, 2004
STAT	EMENT	BY A	PPLICANT	First Named Inventor	Lance E. Steward
				Art Unit	Not Yet Assigned
	(Use as man	y sheets as	necessary)	Examiner Name	Not Yet Assigned
Sheet	3	of	7	Attorney Docket Number	ALLE0014-103 (17355CIP3)

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	BE	ADENIS, et al., J. Fr. Ophthamol. (1990) 13:259-264.	
•	BF	BINZ, et al., J. Biol. Chem. (1990) 265:9153-9158.	
	BG	BLITZER, et al., Ann. Otol. Rhinol Laryngol. (1985) 94:591-594.	
, 11	вн	BRIN, et al., Advances in Neurology, Vol. 50: Dystonia 2 (1988), pp. 599-608.	
	ВІ	CENCI DI BELLO, et al., Eur. J. Biochem. (1994) 219:161-169.	
	BJ	COHN, et al., Neurology (1987) 37 (3 Supp. 1):123-124.	
	вк	DARSOW, et al., J. Cell Biol. (1998) 142:913-922.	
	BL	ELSTON, et al., Br. J. Opthamol. (1985) 69:718-724.	
	ВМ	FAUCI, et al., "Harrison's Principles of Internal Medicine, 14 <sup>th</sup> ed., (1998) McGraw-Hill.	
	BN	ELSTON, et al., Br. J. Opthamol. (1985) 69:891-896.	
	ВО	GALLI, et al., Cell (1998) 9:1437-1448.	

1	Examiner	Date	1	
	Signature	Considered		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

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Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute	for form 1449B/PTC	)			Complete if Known
INIEO	DREATION	DIC	CLOCUDE	Application Number	10/757,077
			CLOSURE	Filing Date	January 14, 2004
STAT	EMENT B	ΥA	PPLICANT	First Named Inventor	Lance E. Steward
				Art Unit	Not Yet Assigned
	(Use as many she	eets as	necessary)	Examiner Name	Not Yet Assigned
Sheet	4	of	7	Attorney Docket Number	ALLE0014-103 (17335CIP3)

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	ВР	JANCOVIC, et al., Neurology (1987) 37:616-623.	
	BQ	KADKHODAYAN, et al., Protein Express. Purif. (2000) 19:125-130.	
	BR	KOZAKI, et al., J. Med. Sci. Biol. (1981) 34:61-68.	
	BS	LACY, et al., Nat. Struct. Biol. (1998) 5:898-902.	
-	ВТ	LI, et al., Biochemistry (1994) 33:7014-7020.	
	вυ	MAISEY, et al., Eur. J. Biochem. (1988) 177:683-691.	
	BV	MARTINEZ-ARCA, et al., J. Cell Biol. (2000) 149:889-899.	
	BW	MILTON, et al., Biochemistry (1992) 31:8799-8809.	
	вх	MINTON, in Clostridial Neurotoxins: the molecular pathogenesis of tetanus and botulism,Montecucco, ed., Springer Verlag, NY, 1995, pp. 161-194.	
	BY	PEDEN, et al., J. Biol. Chem. (2001) 276:49183-49187.	
	BZ	SWAIN, et al., Peptide Res. (1993) 6:147-154.	

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND TO: Commissioner for Patents. P.O. Box 1450, Alexandria FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute	for form 1449B/PTC	)		Complete if Known		
INIEO	DRATION	DIO	OL OCUPE	Application Number	10/757,077	
			CLOSURE	Filing Date	January 14, 2004	
STAT	LEMENT B	ΥA	PPLICANT	First Named Inventor	Lance E. Steward	
				Art Unit	Not Yet Assigned	
	(Use as many she	ets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	5	of	7	Attorney Docket Number	ALLE0014-103 (17355CIP3)	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
	CA	ZHOU, et al., Biochemistry (1995) 34:15175-15181.	
	СВ	SHIN, et al., J. Biol. Chem. (1991) 266:10658-10665.	
	СС	RASIBORSKA and CHARLTON, Can. J. Physiol. (1999) 77:679-688.	
· ·	CD	ERDAL, et al., Arch. Pharmacol. (1995) 351:67-78.	
	CE	RAGONA, et al., The Larangyscope (1999) 109:1344-1346.	
	CF	NAUMANN, et al., Eur. J. Neurol. (1999) 6:S111-S115.	
	CG	KELLER, et al., FEBS Lett. (1999) 456:137-142.	-
	СН	DIETRICH, et al., J. Cell. Biol. (1997) 138:271-281.	
	СІ	GEISLER, et al., J. Biol. Chem. (1998) 273:21316-21323.	
	C1	TAN, et al., J. Biol. Chem. (1998) 273:17351-17360.	
	СК	LIU, et al., Trends Cell Biol. (1999) 9:356-363.	

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

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Substitute for form 1449B/PTO Complete if Known Application Number 10/757,077 INFORMATION DISCLOSURE Filing Date January 14, 2004 STATEMENT BY APPLICANT First Named Inventor Lance E. Steward Art Unit Not Yet Assigned (Use as many sheets as necessary) Examiner Name Not Yet Assigned Sheet Attorney Docket Number ALLE0014-103 (17355CIP3)

	NON PATENT LITERATURE DOCUMENTS									
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²							
-	CL	CAI and SINGH, Biochemistry (2001) 40:4693.								
	СМ	TIKKANEN, et al., Traffic (2000) 1:631-640.								
	CN	RAPAPORT, et al., EMBO J. (1998) 17:2148-2155.								
	со	MIRANDA, et al., JBC Papers in Press (2001) 1-35.								
	СР	COWLES, et al., Cell (1997) 91:109-118.								
	CQ	AOKI, et al., J. Neurol. (2001) 248 (Supp 1):3-10.								
	CR	AOKI, Toxicon. (2001) 12:1815-1820.								
	cs	"Protein Turnover and Autograpjy," American Society for Cell Biology.								
	СТ	WIEGAND, et al., Nauny Schmiedberg's Arch. Pharmacol. (1976) 292:								
	cu	HABERMAN, Nauny Schmiedberg's Arch. Pharmacol. (1974) 281:								
	cv	THOMPSON, et al., Eur. J. Biochem. (1990) 189:73.								

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Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

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11150	DIATION	DIC	OL COURT	Application Number	10/757,077		
			CLOSURE	Filing Date	January 14, 2004		
STA	TEMENT B	ΥA	PPLICANT	First Named Inventor	Lance E. Steward		
				Art Unit	Not Yet Assigned		
	(Use as many she	eets as	necessary)	Examiner Name	Not Yet Assigned		
Sheet	7	of	7	Attorney Docket Number	ALLE0014-103 (17355CIP3)		

		NON PATENT LITERATURE DOCUMENTS	,
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
<del></del> -	cw	DI BELLO, et al., Eur. J. Biochem. (1993) 219:161.	
	сх	ARNON, et al., "Botulinum toxin as a biological weapon: medical and public health management," JAMA (2001) 285:1059-1070.	
	CY	ESWARAMOORTHY, et al., "A novel mechanism for Clostridium botulinum neurotoxin inhibition," Biochemistry (2002) 41:9795-9802.	
	cz	AOKI, et al., "Is the light chain subcellular localization an important factor for Botulinum neurotoxin duration of action?," Naunyn Schmiedebergs Arch. Pharmacol. (2002) 365 (Suppl 2):R10.	
	DA	FERNANDEZ-SALAS, et al., "Localization of BoNT light chains in neuronal and non-neuronal cell lines, implications for the duration of action of the different serotypes," Naunyn Schmiedebergs Arch. Pharmacol. (2002) 365 (Suppl 2):R19.	
	DB	STEWARD, et al., "BoNT/A light chain and the dileucine motif: potential implications for light chain localization and neurotoxin duration of action," Naunyn Schmiedebergs Arch. Pharmacol. (2002) 365 (Suppl 2):R44.	

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